

SEP 19 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCETRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10/815,442

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|----------------------|--------------------|
| Filing Date          | 04/01/2004         |
| First Named Inventor | Tadashi Takano     |
| Art Unit             | 1711               |
| Examiner Name        | Mullis, Jeffrey C. |

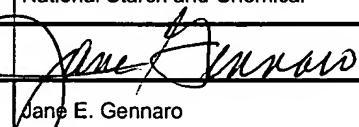
Attorney Docket Number 3082.EEM

## ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance Communication to TC                            |
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| <input checked="" type="checkbox"/> After Final                           | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information  |
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| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application   | <input type="checkbox"/> Landscape Table on CD                            |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |
| Remarks   |   |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name National Starch and Chemical

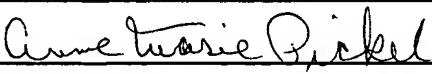
Signature 

Printed name Jane E. Gennaro

Date 9/16/05 Reg. No. 34,884

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Typed or printed name Anne Marie Pickel

Date 9/16/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket #3082.EEM

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In re application of Tadashi Takano

Group Art Unit: 1711

Serial number: 10/815,442

Examiner: Mullis, Jeffrey C.

Filing date: 01 April 2004

Response date: 16 Sept 2005

Title: METHOD TO IMPROVE HIGH TEMPERATURE ADHESIVE STRENGTH WITH  
ADHESIVE HAVING MULTI-PHASE SYSTEM

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To: Commissioner for Patents  
Alexandria, VA 22313-1450

RESPONSE after FINAL

Sir: This is in response to the Office Action mailed 12 August 2005.

Claims 1 to 8 are pending in this application and have received a final rejection. Claims 1, 3, 4, 6, and 7 are currently amended.

Attached to and made a part of this Response are:

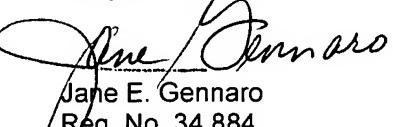
Listing of the Claims,

Text of Claims Currently Under Examination, and

Remarks.

Applicant requests reconsideration in light of the amendment and remarks.

Respectfully submitted,



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